

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W.

Form Approved DNB No. 2070-0060

WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX					
Date MAR 2 3 2001		EPA Reg No./File Symbol 73510- E		Page 1 of 3			
Applicant's/Registrant's Name & Address MarketQuest, Inc. 746 Walker Road, Ste. 10-301, Great Falls, VA 22066		Product MarketQuest One Drop Flea & Tick Control					
Ingredient permethrin							
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note		
Product Chemistry							
830.1550/1600	Identity of Ingredients		MarketQuest	OWN	submitted w/application		
830.1620/1650	Production/Formulation Process		MarketQuest	OWN	submitted w/application		
830.1670	Formation of Impurities		MarketQuest	OWN	submitted w/application		
830.1700	Preliminary Analysis			n/a			
830.1750	Certified Limits		MarketQuest	OWN	submitted w/application		
830.1800	Analytical Method		MarketQuest	OWN	submitted w/application		
830.6302	Color	,		n/a			
830.6303	Physical State		MarketQuest	OWN	submitted w/application		
830-6304	Odor			n/a			
830.6313	Stability			n/a			
830.6314	Oxidation/Reduction			n/a			
830.6315	Flammability			n/a			
830.6316	Explodability			n/a			
830.6317	Storage Stability		MarketQuest	OWN	submitted w/application		
Signature Rebecca M. Horton		Name and Title Rebecca M. Horton, Consultant/Agent		Date MAR 2 3 2001			

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only Paper version.

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6319	Miscibility			n/a	
830.6320	Corrosion Characteristics		MarketQuest	OWN	submitted w/application
830.6321	Dielectric Breakdown Voltage			n/a	
830.7000	рН		MarketQuest	OWN	submitted w/application
830.7100	Viscosity		MarketQuest	OWN	submitted w/application
830.7200	Melting Point/Range			n/a	
830.7220	Boiling Point/Range			n/a	
830.7300	Density/Relative Density/Bulk Density		MarketQuest	OWN.	submitted w/application
830.7370	Dissociation Constant			n/a	
830.7550/7560/7570	Octanol/Water Partition Coefficient			n/a	
830.7840/7860	Water Solubility			n/a	
830.7950	Vapor Pressure			n/a	
					ļ
Signature Rebecca M	U. Horton		Name and Title Rebecca M. Horton, Con	nsultant/Agent	Date MAR 2 3 2001



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Product MarketQuest One Drop Flea & Tick Control Applicant's/Registrant's Name & Address MarketQuest, Inc. 746 Walker Road, Ste. 10-301, Great Falls, VA 22066 permethrin

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Acute Toxicity.					
870.1100	Acute Oral Toxicity - rat		MarketQuest	OWN	submitted w/application
870.1200	Acute Dermal Toxicity - rat		MarketQuest	OWN	submitted w/application
870.1300	Acute Inhalation Toxicity - rat				See Note 1
870.2400			MarketQuest  MarketQuest	OWN OWN	submitted w/application submitted w/application
870.2500					
870.2600	Dermal Sensitization - guinea pig		MarketQuest	OWN	submitted w/application
Product Performance					
810.330	Treatments to Control Pests of Humans				
	& Pets		MarketQuest	OWN	submitted w/application
Special Studies					
870.7200	Domestic Animal Safety		MarketQuest	OWN	submitted w/application

Note 1: Waived per attached Agency letter dated December 22, 2000

Signature Rebecca M. Ho Name and Title Rebecca M. Horton, Consultant/Agent

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				n/a	
				n/a	
			MarketQuest	OWN	submitted w/application
				n/a	
Signature Rebecca M	. Hoston		Name and Title Rebecca M. Horton, Con	sultant/Agent	Date



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